

FIG. 1

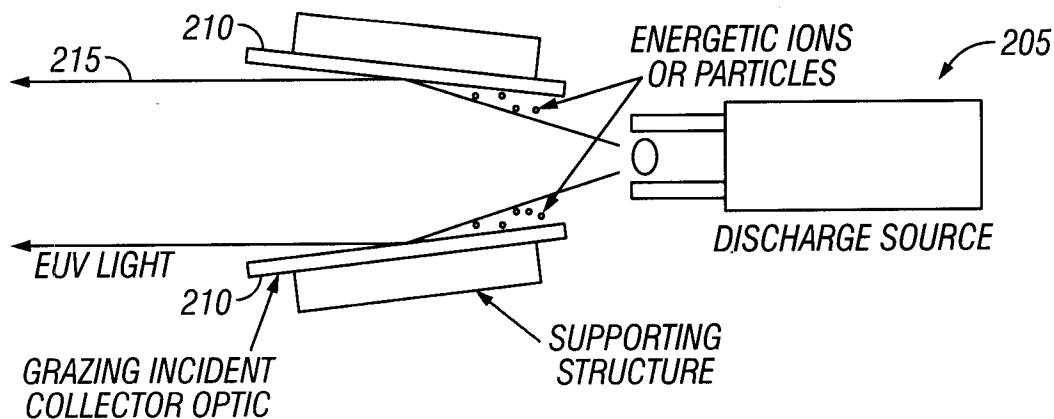
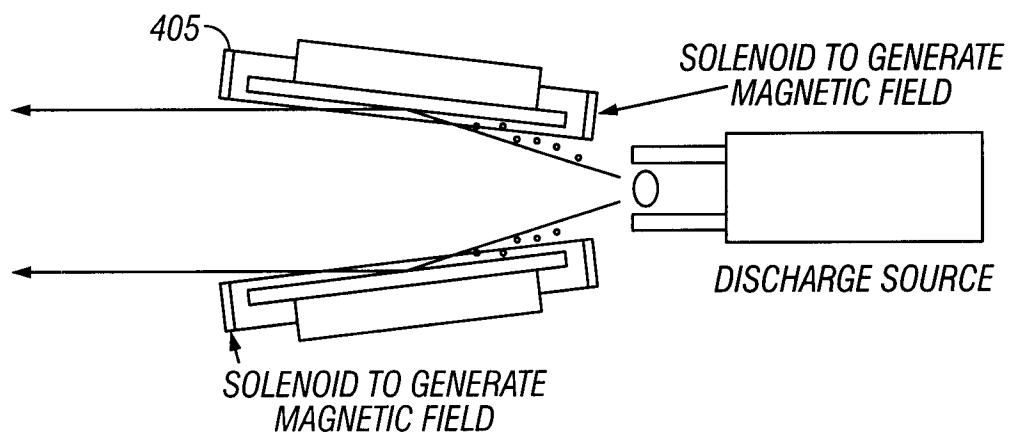
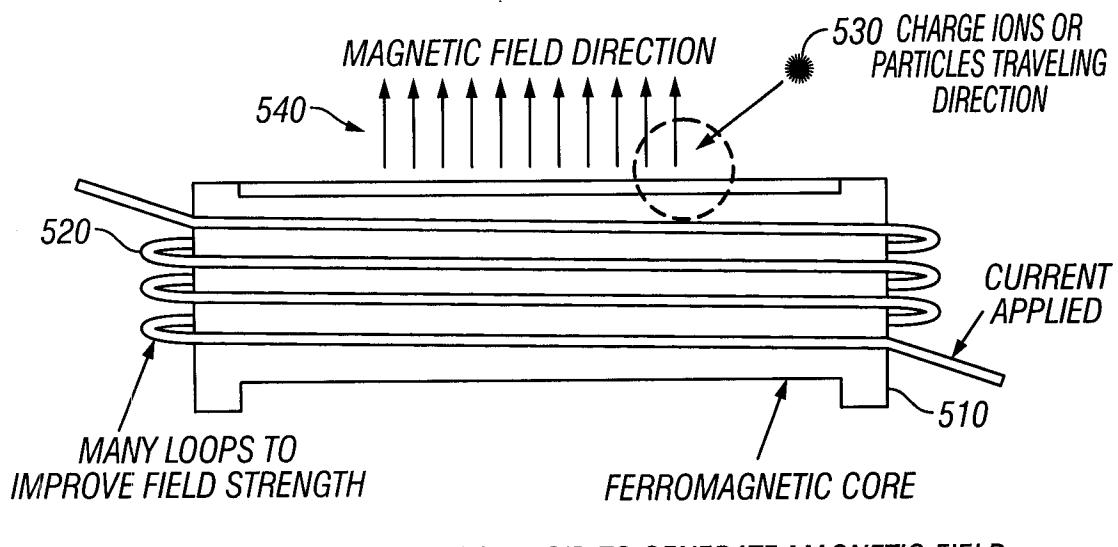


FIG. 2



**FIG. 3**



COLLECTOR OPTICS WITH A SOLENOID TO GENERATE MAGNETIC FIELD

FIG. 4A

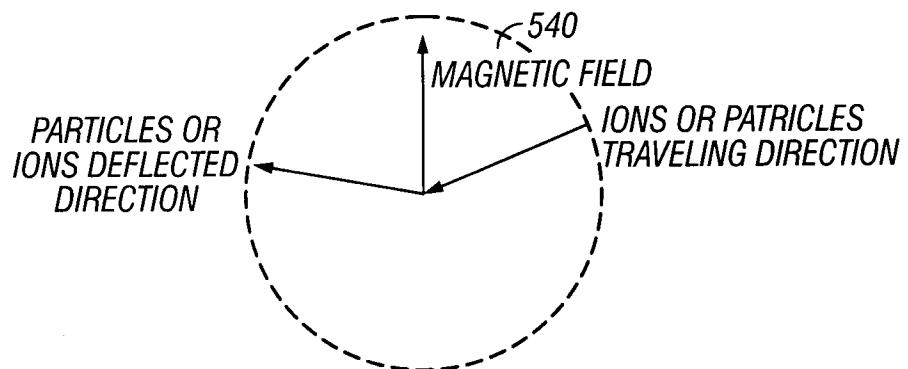
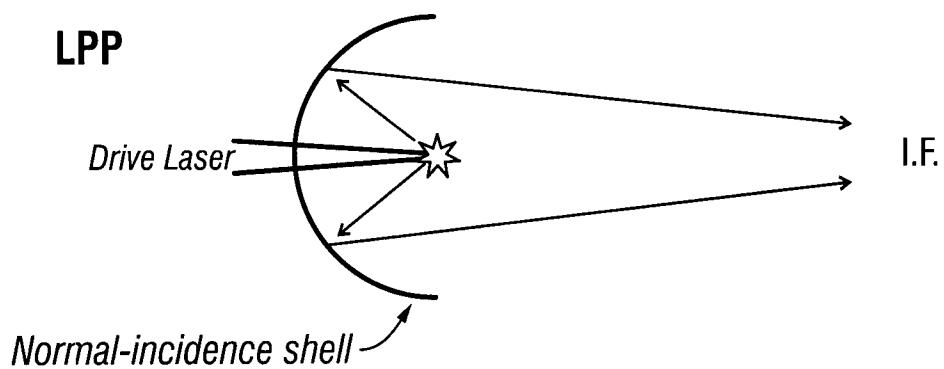


FIG. 4B



**FIG. 5**

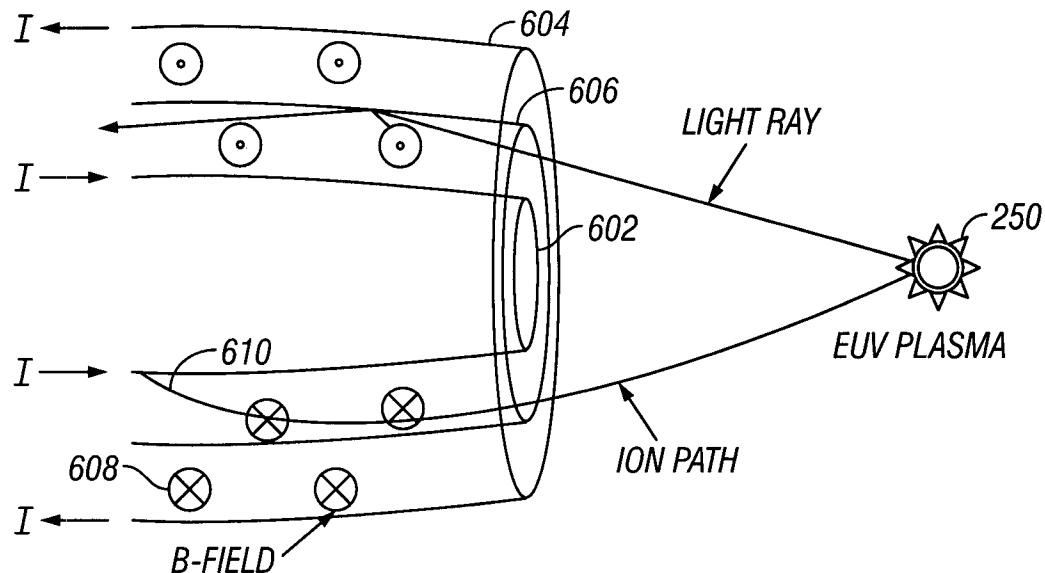


FIG. 6A

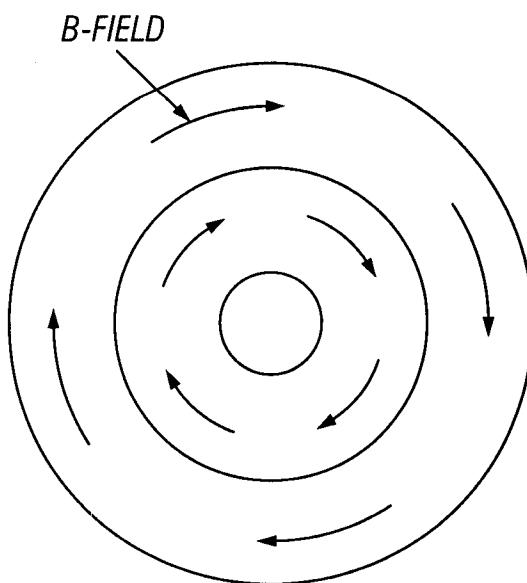
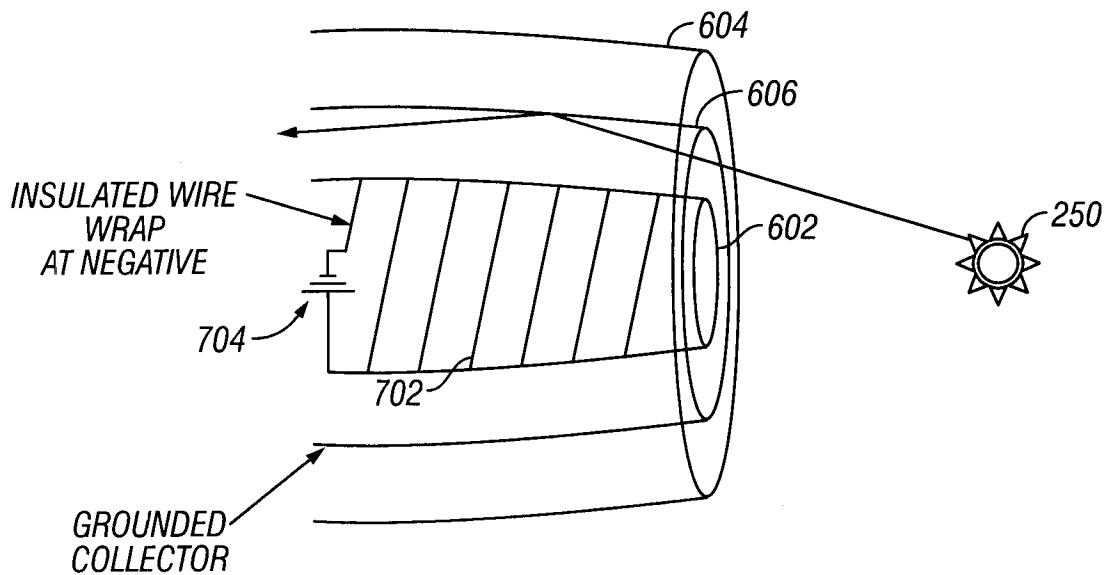
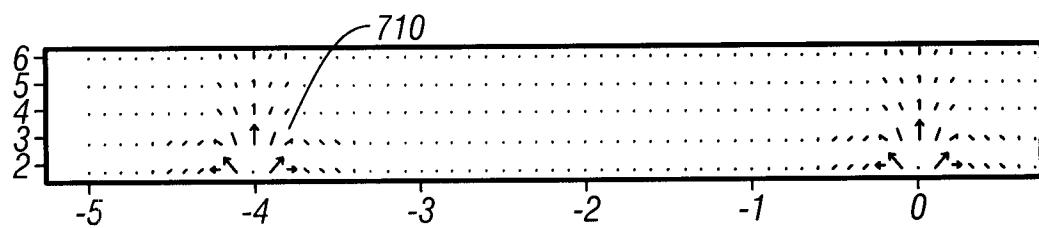
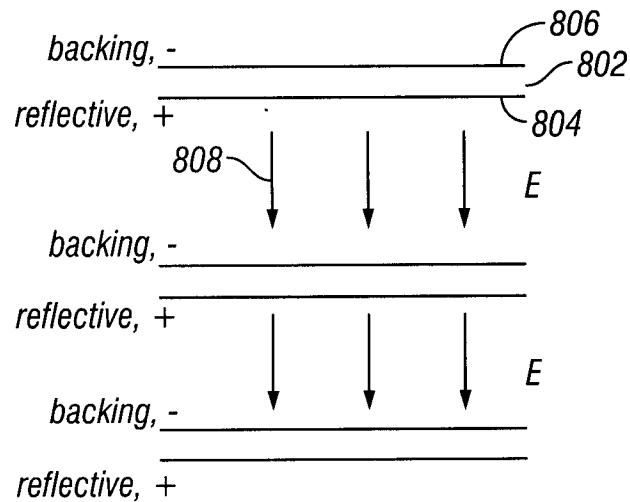
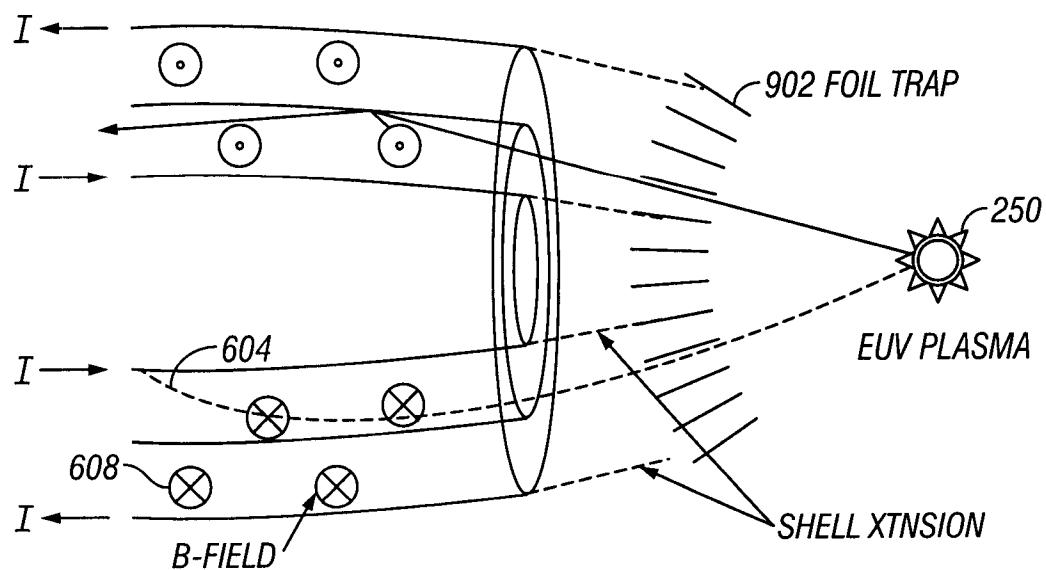


FIG. 6B

**FIG. 7A****FIG. 7B**

**FIG. 8****FIG. 9**